

Test Report

No.: SHAEC23015647601

Date: Oct 09, 2023

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Client Name: ZheJiang Carote Ind&Trd Co.,Ltd

Client Address: No.666 Shangbai Rd, Jiangnan Subdistrict, Yongkang City, Zhejiang

Sample Name: CAROTE Pots and Pans Set, Nonstick Cookware Sets, Beige

Model No.: A06708

Client Ref. Information: A07076, A07419, A06483, A02332, A07239

The above sample(s) and information were provided by the client.

SGS Job No.: SHP23-014449

Sample Receiving Date: Sep 27, 2023

Testing Period: Sep 27, 2023 ~ Oct 09, 2023

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

	Test Requirement	Comment
1	US FDA 21 CFR 177.1550 - Total Extractives	Pass
2	US FDA 21 CFR 177.1550 - Fluoride Extractives(as Fluorine)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Tom Ni

Tom Ni
Approved Signatory

scan to see the report



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	SHA23-0156476-0001.C001	Beige/White coating	PTFE Coating

Remarks:

- (1) mg/dm² = milligram per square decimeter
 µg/cm² = microgram per square centimeter
 mg/L = milligram per litre
 mg/kg = milligram per kilogram
- (2) °C = degree Celsius
- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

US FDA 21 CFR 177.1550 - Total Extractives

Test Method: With reference to US FDA 21 CFR 177.1550.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Heptane	Reflux Temperature, 2 hrs	0.2	mg/inch ²	0.1	ND	Pass
Distilled water	Reflux Temperature, 2 hrs	0.2	mg/inch ²	0.1	ND	Pass

US FDA 21 CFR 177.1550 - Fluoride Extractives(as Fluorine)

Test Method: With reference to US FDA 21 CFR 177.1550.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Heptane	Reflux Temperature, 2 hrs	0.03	mg/inch ²	0.03	ND	Pass
Distilled water	Reflux Temperature, 2 hrs	0.03	mg/inch ²	0.03	ND	Pass

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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